DT07 Rec'd PCT/PT0 1 5

ATTORNEY'S DOCKET NUMBER FORM PTO-1390 (Modified) (REV, 07-2004) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE TRANSMITTAL LETTER TO THE UNITED STATES 256-04 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE PCT/EP2003/007051 July 2, 2003 July 12, 2002 TITLE OF INVENTION DEVICE AND METHOD FOR MONITORING AN ELECTROLYTIC PROCESS APPLICANT(S) FOR DO/EO/US Andreas Thies and Thomas Dretschkow Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below. \boxtimes The US has been elected (Article 31). 4. X A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) is attached hereto (required only if not communicated by the International Bureau). b. 🛛 has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). . 🛛 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. 🛛 is attached hereto. b. □ has been previously submitted under 35 U.S.C. 154(d)(4). \boxtimes Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 7. are attached hereto (required only if not communicated by the International Bureau). b. 🗆 have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes to the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). \boxtimes 11. A copy of the International Preliminary Examination Report (PCT/IPEA/409). \boxtimes 12. A copy of the International Search Report (PCT/ISA/210). Items 13 to 23 below concern document(s) or information included: \boxtimes An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13. \boxtimes 14. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. \boxtimes A FIRST preliminary amendment. 15. 16. A SECOND or SUBSEQUENT preliminary amendment. 17. A substitute specification. 18. A power of attorney and/or change of address letter. 19. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 20. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 21. A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4). \boxtimes 22 Express Mail Label No. EV 281505599 US 23. Other items or information:

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U.S. A	APPLICATION NO (if known, see 37 CFR 15) INTERNATIONAL APPLICATION NO PCT/EP2003/007051						NO.	ATTORNEY'S DOCKET NUMBER 256-04					
24.	The fo	llowing fees	are sub	mitte	ed:.					CA	LCULATION	S F	TO USE ONLY
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	internationa	l search fee	(37 CFI	₹ 1.4	45(a)(2))	n fee (37 CFR 1.482) paid to USPTO by the EPO or JPO.			\$1110.00				
×	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$950.0										•		
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO												
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)													
☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)													
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Multiple Dependent Claims (check if applicable). TOTAL OF ABOVE CALCULATIONS									-	\$300.00 \$1,250.00			
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Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).											\$40.00		
TOTAL FEES ENCLOSED =										\$1,290.00			
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c.		Director is eposit Acco			rized to 0	charge any additional	fees which	n may	be required,	or cre	edit any overpa	yme	nt
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John F. McNulty, Esquire									VY	11/11/2	<u> </u>	Eg.	
Paul & Paul							MATURE 'V						
2900 Two Thousand Market Street Philadelphia, Pa 19103								John F. McNulty, Esquire					
USA								N.A	ME				
(215) 568-4900 23,028													
REGISTRATION							ON NUMBER						
	December 15							, 2004					
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PATENT

PCT INTERNATIONAL APPLICATION

Serial No.:

NA

Filed:

Herewith

Based on:

PCT/EP2003/007051

Title:

DEVICE AND METHOD FOR

MONITORING AN

ELECTROLYTIC PROCESS

Inventor(s):

Andreas Thies and

Thomas Dretschkow

Priority Date

Claimed:

July 12, 2002

Docket No.:

256-04

SIGNATURE: DUNNER

"EXPRESS MAIL" MAILING LABEL NO:

EV 281505599 US DATE OF DEPOSIT December 15, 2004

DEPOSITED WITH THE UNITED STATES POST OFFICE "EXPRESS MAIL POST OFFICE TO

ADDRESSEE" SERVICE UNDER 37 C.F.R. § 1.10 ON THE DATE INDICATED ABOVE AND IS ADDRESSED

TO THE COMMISSIONER FOR PATENTS P.O. BOX 1450, ALEXANDRIA, VA 22313-1450

NAME OF PERSON MAILING PAPER OR FEE
Louis DiSalvo

EXPRESS MAIL COVER LETTER

Mail Stop PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed and attached hereto are the following documents:

- (1) International Application Transmittal form;
- (2) Check in the amount of \$1,250.00 application filing fee;
- (3) Specification (18 pages);
- (4) Claims (3 pages);
- (5) Drawings (4 pages);
- (6) Preliminary Amendment (5 pages);
- (7) Declaration Power of Attorney Document 3 pages (executed);

- (8) Assignment with PTO form 1595;
- (9) Check in the amount \$40.00 recordation fee;
- (10) PCT Request (5) Pages;
- (11) International Publication Document No. WO 2004/007811 A2;
- (12) International Publication Document No. WO 2004/007811 A3;
- (13) International Search Report;
- (14) International Preliminary Examination Report;
- (15) Notification Concerning Submission or Transmittal of Priority Document (1) page;
- (16) Information Disclosure Statement with PTO form 1449 and attachments (5) references;
- (17) Express Mail cover letter, and
- (18) Paul & Paul postcard to be returned by the PTO.

THE COMMISSIONER IS HEREBY AUTHORIZED TO CHARGE ANY ADDITIONAL FEES ASSOCIATED WITH THIS COMMUNICATION, OR CREDIT ANY OVERPAYMENT, TO PAUL & PAUL DEPOSIT ACCOUNT NO. 16-0750, ORDER NO. 2793.

Respectfully submitted,

John F. McNulty Reg. No. 23,028

Paul & Paul

2900 Two Thousand Market St.

Philadelphia, PA 19103

(215) 568-4900